SONY

XS-GS6921

GS Series 6x9" 2-way Speakers

Experience lifelike sound quality with the GS series speakers by Sony®. The composite MRC woofers and soft dome tweeters run through the integrated 2-way crossovers and deliver studio quality performance.

- Two-way speaker system
- 1" Soft dome tweeter
- 6x9" MRC fiber woofer
- High energy magnets
- 2-way crossover network
- Bi-amp design input
- 100 Watts rated (120 Watts RMS CEA 2031) 400 Watts peak

Two-way design

The Sony® GS series speakers deliver incredible frequency response with outstanding dispersion and beautifully clear highs thanks to the MRC woofer, soft dome tweeter and integrated 2-way crossover.

Soft dome tweeter

The GS series speakers feature a synthetic fabric, soft dome tweeter to deliver incredible high-frequency response.

6 x 9" MRC woofer

The GS series woofers use Mica Reinforced Cellular (MRC) fibers for supremely light and extraordinarily rigid woofer cones. MRC woofer cones produce exceptional musical transients with little distortion compared to traditional cone materials.

High energy magnets

The GS series speakers use high energy magnets to control cone travel and power handling. The midrange woofer uses powerful Ferrite magnet while the soft dome tweeter uses rare earth, compact Neodymium magnets.

Integrated crossover

GS series speakers use precision crossovers to match the frequency response capabilities of the drivers. The 2-way, 3000 Hz crossover feature a 12 db/oct high-pass filter (HPF) and 6 dB/oct low-pass filter (LPF) to ensure smooth music transitions.

Bi-amp design

Bi-amp speaker systems use separate power inputs for each component of the 2-way speaker system. This lets you drive the speaker system with dedicated power for the High Pass (HP) and Low Pass (LP) channels instead of sharing the power.

Power handling

The XS-GS6921 speakers are rated for 100 Watts, 120 Watts RMS (CEA 2031 rated) and can handle peak power of 400 Watts.

Warranty

The GS series speakers come with a 3 year warranty.

Specifications

Audio	
Frequency Response	25 - 30,000 Hz
Sensitivity (db)	89 +/- 2 dB/1W/1m
General	
Magnet	Woofer: Ferrite Tweeter: Neodymium
Material	Woofer: Mica Reinforced Cellular Fiber Tweeter: Synthetic Fabric
Power	

Power Handling Capacity	120 Watts RMS (CEA 2031)
Power Maximum Capacity	400 Watts
Rated Power	100 Watts
Audio	
Impedance	4 Ohms
Weights and Measurements	
Diameter (Approx.)	Woofer: 6 x 9" Tweeter: 1 15/16"

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Dimensions (Approx) Depth	3 1/4"
Weight (Approx.)	4 lb. 6 oz. each

Accessories	
Supplied Accessories	Parts for Installation

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